

Lake District National Park

Forecast valid from 06:00 on Saturday 01 Oct 2022 until 23:59 on Sunday 02 Oct 2022

Forecast Issued on Saturday 01 Oct 2022 at 02:30

Confidence: High for the weekend. High for changeable weather next week but low for daily detail.

Headline for Saturday 01 Oct 2022: Windy with showers

Mountain weather hazards on Saturday 01 Oct 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain showers	Heavy rain showers	Light rain showers	Light rain showers	Light rain showers	Light rain showers (night)
Precipitation probability					
40%	40%	30%	30%	30%	30%

Forecast for Saturday 01 Oct 2022

Weather: Some bright spells and occasional showers through the day, perhaps briefly heavy in the morning. Cold, blustery westerly winds on the tops.

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Very good visibility outside of showers and cloud. Cloud lowering to 850 metres times as showers pass by

Forecast for Saturday 01 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/40 W	34/43 W	33/43 W	35/45 W	34/43 W	32/40 W	26/33 W
600	28/38 W	29/39 W	30/41 W	30/41 W	28/39 W	26/38 W	23/34 W
300	10/30 W	13/32 W	14/34 W	13/33 W	10/30 W	11/30 W	10/28 W
Valley	9/27 W	14/31 W	14/31 W	14/30 W	10/28 W	11/27 W	10/26 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-1	5/-1	6/-0	6/0	6/0	6/-0	5/-1
600	8/2	8/2	8/4	9/4	8/4	8/3	7/2
300	10/8	10/8	12/9	12/9	11/8	10/8	9/7
Valley	12/10	13/10	14/11	14/11	13/11	13/11	12/10
Freezing Level*	1600m	1600m	1600m	1600m	1700m	1600m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add

Forecast for Sunday 02 Oct 2022

Weather: A ridge of high pressure will a largely dry day with some bright or sunny periods.

Maximum wind: Westerly 20 mph, but nearer to 30 mph at first

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Excellent visibility with cloud mostly above summits

Temperature: **Valleys:** Plus 8 rising to 15 Celsius

At 800m: Plus 8 Celsius

Freezing level: Above summits

Ground Conditions Supplement

No recent ground conditions report available.

Issued at: 02:30 on Sat 01 Oct 2022